

# ROOT REVIVER

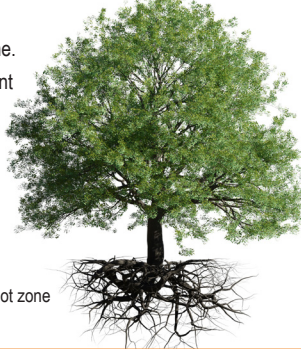
# DIEHARD™

## ROOT REVIVER 0-0-3

APPLY TO ROOT ZONE FOR REVITALIZATION AND RECOVERY OF TREES & SHRUBS

DIEHARD™ Root Reviver 0-0-3 is an Endo/Ectomycorrhizal inoculant used as a vertimulch for established trees in decline.

DIEHARD™ Root Reviver 0-0-3 complete vertimulch inoculant can be applied to improve the survival, rooting, flowering, water absorption, and nutrient availability for all trees and shrubs. The product can reduce heat stress, irrigation frequency, and losses from drought conditions.



Apply to soil inside root zone

#### GUARANTEED ANALYSIS:

Soluble Potash (K<sub>2</sub>O).....3%

#### ALSO CONTAINS NON PLANT FOOD INGREDIENTS

0.66% Yucca Schidigera  
22.52% Humic Acids (Derived from : Leonardite)  
18.72% Kelp Meal (microbe food)  
1.76% Kelp Extract (Ascophyllum nodosum) (microbe food)  
4.49% Microbes:  
Funneliformis mosseae 1.76 spores/gram  
Rhizophagus intraradices 1.76 spores/gram  
Rhizophagus fasciculatus 1.20 spores/gram  
Glomus dussii 0.88 spores/gram  
Rhizophagus clarus 0.88 spores/gram  
Septoglonus deserticola 0.88 spores/gram  
Glomus microaggregatum 0.88 spores/gram

Pisolithus tinctorius 284,140 spores/gram  
Sclerotinia citrinum 46,256 spores/gram

Bacillus firmus 19,824 cfu/g  
Bacillus amyloliquefaciens 1,341,410 cfu/g

#### APPLICATION

**Established Trees:** Make holes in a 2 ½ to 3 foot grid pattern out to drip line. Apply 3 to 6 oz. per hole (2" wide x 8" deep). Mix product with soil removed and return to hole.

Expiration date:

**DERIVED FROM:** Kelp Extract (Ascophyllum nodosum) (microbe food), potassium hydroxide, other potash source.

Bacillus subtilis 1,341,410 cfu/g  
Bacillus licheniformis 460,352 cfu/g  
Bacillus pasteurii 19,824 cfu/g  
Bacillus pumilus 1,341,410 cfu/g  
Bacillus azotofixans 19,824 cfu/g  
Bacillus coagulans 19,824 cfu/g  
Paenibacillus polymyxa 19,824 cfu/g  
Paenibacillus durum 19,824 cfu/g  
Pseudomonas aureofaciens 3,965 cfu/g  
Pseudomonas fluorescens 4,361 cfu/g  
Pseudomonas putida 4,361 cfu/g  
Streptomyces coelicolor 4,361 cfu/g  
Streptomyces lydicus 3,965 cfu/g  
Streptomyces griseus 4,361 cfu/g  
Trichoderma .....15,990 cfu/g  
Trichoderma reesei 5,330 cfu/g  
Trichoderma hamatum 5,330 cfu/g  
Trichoderma harzianum 5,330 cfu/g

**Stress Recovery:** Small and newly planted trees and shrubs: Make holes around the root ball (4 holes per inch caliper). Apply 3 to 6 oz. per hole. Mix product with soil removed. Fill top 6-8" of hole with mixture and water in.

#### STORAGE & HANDLING

Store in a cool, dry place. Avoid high temperatures and direct sunlight. Product shelf life is up to 24 months.

#### HEALTH & SAFETY

**Inhalation:** If dusty conditions exist wear a dust mask.  
**Ingestion:** Drink large amounts of water, induce vomiting and seek medical attention.  
**Eyes:** Flush with large amounts of water.  
**Safety:** Product becomes slippery when wet.  
Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>.

**LIMITED WARRANTY:** ALL INFORMATION CONTAINED HEREIN IS OFFERED IN GOOD FAITH. THERE ARE NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WHICH EXTEND BEYOND THE INFORMATION CONTAINED HEREIN. OUR LIABILITY IS LIMITED TO REPLACEMENT OF ANY PRODUCT WHICH DOES NOT MEET THESE SPECIFICATIONS. THIS PRODUCT MAY NOT BE REGISTERED IN ALL STATES.



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Guaranteed by Horticultural Alliance LLC, Horticulture Division of Hello Nature USA, Inc.

**Net Wt. 6 lbs.  
(8ozx12 unit)  
(2.724 kg.)**

FT-032320

